5/27/084

MEMORANDUM

From: Dave Rupp, Utah Division of Water Quality

To: Affected BLM & DOGM Personnel

Date: October 26, 1999

Subject: Various Mining Projects, DWQ Inventory File Nos. 91-104, and

Review Criteria for Screening Mining Projects as Wet Operations

We have reviewed copies of Notices Of Intent for the subject mining operations, and have made the following determinations based on our single review criterion:

DWQ Letter	<u>Mine</u>	<u>POC</u>	Location &	Agency	Determination
<u>No.</u>			FILE NO.		/Date
√ 91	Robert Hicken	J.Burns	Wasatch Co.	DOGM	FNSI
	Heber Red Project		S/051/003		Oct. 25, 1999
	Young Stone Supply	Otan N			
√ 92	Jack Roberts	L.Garahana	Juab Co.	BLM	FNSI
	3 Guys Rock&Gem	J.Burns	UTU 78268	Provide the second	Oct. 25, 1999
V	3 Guys Gem #2		S/023/064		
√ 93	Kelly L. Alvey	L.Garahana	Millard Co.	BLM	FNSI
	Hidden Resources	4	UTU 78269 E/	27/062	Oct. 25, 1999
√ 94	Robert Steele	J.Burns	Millard Co.	DOGM	FNSI
	Silver Dream Mine		S/027/084		Oct. 25, 1999
√ 95	Lon Thomas	J.Burns	Duchesne Co.	DOGM	FNSI
	American Stone, Inc.	1	S/013/006		Oct. 25, 1999
	Santa Barbara Quarry	6			
√ 96	Wm. Wray	D.Jensen	Emery Co.	DOGM	FNSI
	(Gypsum Mine)		S/015/082	A .	Oct. 25, 1999
√ 97	Jeffrey L. Sagers	T.Munson	Beaver Co.	DOGM	FNSI
	Terra Resources, LLC	1	S/001/046		Oct. 25, 1999
	Frisco White Project				
√ 98	A. Jiron	D.Jensen	Duchesne	DOGM	FNSI
	United Stone&Design		S/013/005		Oct. 25, 1999
√ 99	Jeffrey L. Sagers	T>Munson	Beaver Co.	DOGM	FNSI
	Terra Resources, LLC		S/001/047		Oct. 25, 1999
	S.White/Mtn Rose				

√ 100	Weston Hansen	J.Burns	Emery Co.	DOGM	FNSI
	Quality Building Stone, Inc.		S/015/084-5		Oct. 25, 1999
-	Snow White and				
	Red Chief Mines				
	Resp.				
√ 101	Craig L. Treiber	J.Burns	San Juan Co.	DOGM	FNSI
	CVI Resources, Inc.		S/037/113		Oct. 25, 1999
v	Vision One Mine				
√ 102	Jack Day	J.Burns	Grand Co.	DOGM	FNSI
	Day Mining Co.		S/019/049		Oct. 25, 1999
	Lucky 7 Mine				
√ 103	Mark D. Dotson	J.Burns	Beaver Co.	DOGM	FNSI
	Breccia	Ed Ginouves	E/001/136	BLM	Oct. 25, 1999
	Development		UTU 78374		
/	S.H. Project				
√ 104	Grant Watkins	J.Burns	Tooele Co.	DOGM	FNSI
/	Mar'cia #1		S/045/053		Oct. 25, 1999

These projects could be pre-screened by DOGM and BLM personnel to determine if they are dry operations. Dry operations need not be submitted for our review. In the future, agencies could review small mining projects and need not submit the majority of them to Utah DEQ. There is a single review criterion, i.e.:

Screening Criterion:

✓ Is the small mining operation dry in nature, i.e. is no water or liquids used in the process?

If no water or liquids are used directly in the process, the operation need not be referred to the Division of Water Quality.

Most of the operations listed above do not normally need to be submitted for our review, as they are dry operations. Wet mining operations usually involve the use of liquids which generate wastewater, leachate, wet materials, involve wet extraction, wet milling, or wet mineral processing. Wet operations should normally be submitted for review.

If you have any questions or further information on these items, please contact me or Kiran Bhayani at 801-538-6146.

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√ 95	Lon Thomas American Stone, Inc. Santa Barbara Quarry	J.Burns	Duchesne Co. S/013/006	DOGM	FNSI Oct. 25, 1999
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√ 99	Jeffrey L. Sagers Terra Resources, LLC S.White/Mtn Rose	T>Munson	Beaver Co. S/001/047	DOGM	FNSI Oct. 25, 1999
√ 100	Weston Hansen Quality Building Stone, Inc. Snow White and Red Chief Mines Resp.	J.Burns	Emery Co. S/015/084-5	DOGM	FNSI Oct. 25, 1999
√ 101	Craig L. Treiber CVI Resources, Inc. Vision One Mine	J.Burns	San Juan Co. S/037/113	DOGM	FNSI Oct. 25, 1999
√ 102	Jack Day Day Mining Co. Lucky 7 Mine	J.Burns	Grand Co. S/019/049	DOGM	FNSI Oct. 25, 1999
√ 103	Mark D. Dotson Breccia Development S.H. Project	J.Burns Ed Ginouves	Beaver Co. E/001/136 UTU 78374	DOGM BLM	FNSI Oct. 25, 1999
√ 104	Grant Watkins Mar'cia #1	J.Burns	Tooele Co. S/045/053	DOGM	FNSI Oct. 25, 1999

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